

# EAST Search History (*Interference*)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1635661	acidic ion exchange resin.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:47
L2	411629	Bisphenol A and L1.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:48
L3	4183994	sulfur containing amine compound.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:49
L4	179877	L2 and L3.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:50
L5	6319471	sulfonic acid type ion exchange resin.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:50
L6	164542	L4 and L5.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:52
L7	4183994	sulfur containing amine compound.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:53
L8	164542	L6 and L7.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:53
L9	14631	acetone.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:54
L10	2852	L8 and L9.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 10:54
L11	6424239	Process for bisphenol A.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/07/20 11:06

# Bisphenol A interference search

US 20040018788 A1 coating for textiles	US-PGPUB 442/76	20040129	7	Durable hydrophilic
US 20030195273 A1 containing an ionic salt, kits, and methods	US-PGPUB 523/120	20031016		Medical compositions
US 20030166746 A1 flexible epoxy/cyanate ester formulation 257/E23.021; 257/E23.119	US-PGPUB 523/400	20030904		Moisture resistant, 257/E21.503;
US 20030166740 A1 containing a polymerizable reducing agent, kit, and method 524/494	US-PGPUB 523/115	20030904		Composition
US 20020061406 A1 coating for textiles	US-PGPUB 428/447	20020523 528/29		Durable hydrophilic
US 20010023270 A1 composition and method	US-PGPUB 524/128	20010920 252/389.24; 524/394		Phosphite stabilizing
US 6982288 B2 containing an ionic salt, kits, and methods	USPAT 433/228.1; 522/71; 523/116; 523/120; 524/236; 524/414; 524/423; 526/173; 526/220; 526/227; 526/236; 526/318.4	20060103		Medical compositions
US 6844379 B2 cycloaliphatic epoxy resin, cyanate ester and Lewis and Bronsted catalysts 523/427	USPAT 257/E21.503; 257/E23.021; 257/E23.119; 523/428; 523/434; 525/113; 525/122; 525/524	20050118 257/E21.503;		Long and short-chain
US 6630415 B2 coating for textiles	USPAT 442/119	20031007 428/445; 428/447; 556/445	6	Durable hydrophilic
US 6489380 B1 cycloaliphatic epoxy resins with cyanate ester	USPAT 523/427	20021203 257/E21.503; 257/E23.021; 257/E23.119; 523/428; 523/434; 525/113; 525/122; 525/524		Long and short-chain
US 6057402 A cycloaliphatic epoxy resins with cyanate ester	USPAT 525/122	20000502 523/427;		Long and short-chain
US 4093463 A overcoat on vesicular element containing N.sub.2 -releasing agent	USPAT 430/162	19780606 430/152; 430/167; 430/176; 430/197		Water soluble binder

US 20060041145 A1	US-PGPUB	20060223	9	Process for producing pyridylethylthio compound, modified ion exchanger and process for producing the same, and process for producing bisphenol compound
			546/339	521/32; 568/728
US 20050222467 A1	US-PGPUB	20051006	7	Process for production of bisphenol a
			568/728	
US 20050215833 A1	US-PGPUB	20050929	6	Production of bisphenol-A with reduced sulfur content
			568/728	
US 20050177007 A1	US-PGPUB	20050811	4	Dewatering of circulatory flows in the production of bisphenol A
			568/728	
US 20050177006 A1	US-PGPUB	20050811	3	Catalytic process for preparing bisphenol A
			568/728	
US 20050090697 A1	US-PGPUB	20050428	9	Method for producing bisphenol catalysts and bisphenols
			568/728	
US 20050090696 A1	US-PGPUB	20050428	9	Method for producing bisphenol catalysts and bisphenols
			568/728	
US 20050075520 A1	US-PGPUB	20050407	22	System and method of producing bisphenol-A (BPA) using two stage crystallization
			568/728	
US 20040249224 A1	US-PGPUB	20041209	8	INTEGRATED PROCESS FOR THE PRODUCTION OF BISPHENOL A FROM CUMENE HYDROPEROXIDE
			568/728	
US 20040249223 A1	US-PGPUB	20041209	8	Integrated Process for the Production of Bisphenol A from Cumene Hydroperoxide
			568/728	
US 20040192975 A1	US-PGPUB	20040930	6	Process for producing bisphenol A
			568/728	
US 20040171888 A1	US-PGPUB	20040902	10	Process for the preparation of bisphenols with zeolites
			568/727	568/728
US 20040127753 A1	US-PGPUB	20040701	8	CATALYST FOR BISPHENOL COMPOUND PRODUCTION AND PROCESS FOR PRODUCING BISPHENOL COMPOUND WITH THE CATALYST
			568/728	
			502/159	
US 20040116751 A1	US-PGPUB	20040617	15	PROCESS FOR THE SYNTHESIS OF BISPHENOL
			568/728	
US 20040110992 A1	US-PGPUB	20040610	5	Method for making bisphenol a
			568/728	568/57
US 20040030196 A1	US-PGPUB	20040212	5	Method for producing bisphenol-a
			568/728	
US 20040019242 A1	US-PGPUB	20040129	10	Method for producing bisphenol catalysts and bisphenols
			568/728	502/159
US 20040019241 A1	US-PGPUB	20040129	7	Process for the production of bisphenol-A
			568/728	
US 20030212299 A1	US-PGPUB	20031113	4	Process for producing bisphenol A
			568/728	
US 20030181768 A1	US-PGPUB	20030925	26	System and method of producing bisphenol-a (BPA)
			568/728	

US 20030166976 A1 system and process	US-PGPUB 568/728	20030904	12	Chemical reactor
US 20030153792 A1 bisphenol a	US-PGPUB 568/728	20030814	6	Process for producing
US 20030144560 A1 dust	US-PGPUB 568/728	20030731	5	Fluidised bisphenol
US 20030125587 A1 bisphenol a	US-PGPUB 568/728	20030703	5	Method for producing
US 20030120120 A1 bisphenol A	US-PGPUB 568/728	20030626	6	Process for producing
US 20030114716 A1 bisphenol-A	US-PGPUB 568/728	20030619	10	Method of producing
US 20030088130 A1 bisphenol catalysts and bisphenols	US-PGPUB 568/728	20030508	17	Method for producing
US 20030055295 A1	US-PGPUB 568/728	20030320	15	Method for screening
multiple reactants and catalyst systems using incremental flow reactor methodology				
US 20030050514 A1 bisphenols	US-PGPUB 568/728	20030313	5	Method for producing
US 20030050513 A1 bisphenol a	US-PGPUB 568/728	20030313	7	Decomposition of
organic hydroperoxides in the presence of a particulate catalyst containing fluorinated				
polymer having sulfonic acid groups and process for the manufacture of bisphenol A				
US 20030045758 A1 reactor and method for parallel screening	US-PGPUB 568/727	20030306	13	Incremental flow
US 20030013928 A1 bisphenol a	US-PGPUB 568/728	20030116	4	568/728
US 20030013927 A1 bisphenol a	US-PGPUB 568/728	20030116	5	Process for producing
US 20030013926 A1 bisphenol a	US-PGPUB 568/728	20030116	4	Process for producing
US 20030013925 A1 bisphenol a	US-PGPUB 568/728	20030116	4	Process for producing
US 20020177740 A1 PROMOTOR FOR THE MANUFACTURE OF POLYPHENOLS	US-PGPUB 568/57	20021128	11	CATALYST
US 7078573 B2 circulatory flows in the production of bisphenol A	USPAT 568/728	20060718	4	Dewatering of
US 7049475 B2 decomposing method	USPAT 568/727	20060523	6	Organic compound
US 7034191 B2 crystallization process	USPAT 568/724	20060425	9	Continuous
US 7015365 B2 cycloalkylidene bisphenols	USPAT 568/721	20060321	11	Methods for preparing

US 6995294 B2	USPAT bisphenol catalysts and bisphenols	20060207 568/728	16	Method for producing 502/167; 502/168; 548/316.4; 548/325.1; 548/335.1; 548/342.1; 568/727
US 6992228 B2	USPAT bisphenol catalysts and bisphenols	20060131 568/728	15	Method for producing 502/167; 502/168; 548/165; 548/169; 548/179; 568/727
US 6972345 B2	USPAT containing effluent streams	20051206 568/728	3	Extraction of phenol- 210/634; 568/749
US 6960697 B2	USPAT producing bisphenol-A (BPA)	20051101 568/728	25	System and method of
US 6951965 B2	USPAT phenol-containing bisphenol A	20051004 568/724	7	Process for purifying
US 6946581 B2	USPAT composition having excellent thermal stability	20050920 568/724	4	Bisphenol compound 568/728
US 6943273 B2	USPAT bisphenol-A	20050913 568/728	5	Method for producing
US 6939994 B1	USPAT production of bisphenol-A	20050906 568/728	7	Process for the
US 6933416 B2	USPAT production of bisphenol-A	20050823 568/728	7	Process for the
US 6906227 B2	USPAT adducts	20050614 568/724	5	Bisphenol phenol 210/402; 210/406; 210/768; 210/772; 210/784; 568/727; 568/728
US 6891073 B2	USPAT system and process	20050510 568/728	12	Chemical reactor 422/140; 422/211; 422/212
US 6884894 B2	USPAT bisphenol catalysts and bisphenols	20050426 548/307.1	13	Method for producing 502/167; 502/168; 548/304.4; 568/727; 568/728
US 6872860 B1	USPAT bisphenol catalysts and bisphenols	20050329 568/728	13	Method for producing 502/159; 502/162; 502/164; 502/167; 502/62; 568/727
US 6872859 B2	USPAT preparation of bisphenols with zeolites	20050329 568/728	9	Process for the 502/27; 502/29; 502/33; 568/723; 568/727
US 6858759 B2	USPAT manufacture of bisphenols	20050222 568/728	8	Process for 528/196; 568/727
US 6858758 B2	USPAT bisphenols	20050222 568/728	5	Method for producing 568/727
US 6828465 B2	USPAT bisphenols	20041207 568/724	7	Method for producing 568/728
US 6825386 B2	USPAT compound production and process for producing bisphenol compound with the catalyst	20041130 568/728 521/32; 568/727	7	Catalyst for bisphenol
US 6806394 B2	USPAT purification of bisphenol A	20041019 568/728	7	Economical

US 6784324 B2 bisphenol A	USPAT 568/728	20040831	4	Process for producing
US 6784228 B2	USPAT	20040831	30	Epoxy resin composition, cured article thereof, novel epoxy resin, novel phenol compound, and process for preparing the same
		523/466	528/98; 549/356; 549/358; 549/543; 549/544; 549/555; 568/717; 568/722; 568/727; 568/728; 568/735	
US 6774268 B2 containing bisphenol A	USPAT 568/728	20040810	7	Substance mixture
US 6740784 B2 bisphenol A	USPAT 568/728	20040525	6	Process for producing
US 6737551 B2 bisphenol A	USPAT 568/728	20040518	4	Process for producing
US 6730816 B2 bisphenol-A catalyst	USPAT 568/727	20040504	7	High productivity
US 6727394 B2 bisphenol A	USPAT 568/728	20040427	5	Method for producing
US 6723885 B1 568/728	USPAT 422/140	20040420	5	Bisphenol production
US 6723881 B1 conditioning ion exchangers	USPAT	20040420	8	Method for
		502/109		
US 6710212 B2 reactor and method for parallel screening	USPAT 568/728	20040323	12	Incremental flow
US 6703530 B2 system and process	USPAT 568/728	20040309	12	568/727 Chemical reactor
US 6696385 B2 502/216	USPAT 210/670; 210/673; 210/675; 502/22; 502/402; 502/514; 521/32; 521/33	20040224	4	Method of preserving sulfonic acid-type cation-exchange resin modified with thiol-containing amine compound
US 6693220 B2	USPAT 568/728	20040217	14	Method for screening multiple reactants and catalyst systems using incremental flow reactor methodology
	568/727			
US 6689464 B1 for producing bisphenol a prills and bisphenol a prills produced according to this method	USPAT 428/402	20040210	8	Method and device
	264/13; 425/6; 425/72.1; 55/309.1; 55/410.1; 55/476; 568/703; 568/723; 568/724			
US 6686508 B2 bisphenol A	USPAT 568/728	20040203	5	Process for producing
US 6683223 B2 dust	USPAT 568/728	20040127	5	Fluidised bisphenol
US 6653513 B1 bisphenol A	USPAT 568/728	20031125	5	Process for producing
US 6646097 B1 1,1-bis(4'-hydroxy-3'-methylphenyl)cyclohexane and methods of producing polycarbonates therefrom	USPAT 528/196	20031111	10	Method for purifying
		528/198; 568/727; 568/728; 568/806		
US 6635788 B1 manufacture of bisphenols	USPAT 568/728	20031021	7	Process for
		568/727		

US 6620939 B2	USPAT	20030916	10	Method for producing bisphenol catalysts and bisphenols
		546/301		502/167; 502/168; 546/339;
568/722; 568/723; 568/727; 568/728				
US 6608234 B2	USPAT	20030819	4	Process for producing bisphenol A
	568/728			
US 6590128 B1	USPAT	20030708	3	Initiation method of a method for producing 2,2-bis(4-hydroxyphenyl)propane
	568/728			
US 6586640 B2	USPAT	20030701	7	Decomposition of organic hydroperoxides in the presence of a particulate catalyst containing highly fluorinated polymer having sulfonic acid groups and process for the manufacture of bisphenol A
	568/798	568/385; 568/727; 568/728; 568/768		
US 6586637 B2	USPAT	20030701	5	Process for producing bisphenol A
	568/728			
US 6545187 B1	USPAT	20030408	10	Production of low-particulate bisphenol and use thereof in the manufacturing of polycarbonate
	568/724	422/190; 528/196		
US 6534686 B1	USPAT	20030318	5	Method for producing bisphenol catalysts and bisphenols
	568/728	568/727		
US 6512148 B1	USPAT	20030128	4	Process for the production of bisphenol A
	568/724	568/728		
US 6492566 B1	USPAT	20021210	5	Process for the preparation of dihydroxydiphenylmethanes
	568/727			
US 6486364 B2	USPAT	20021126	8	Amine modified catalysts for bisphenol production
	568/728	502/159; 568/727		
US 6486363 B1	USPAT	20021126	5	Process for the manufacture of bis(4-hydroxyaryl)alkanes
	568/728	568/727		
US 6486222 B2	USPAT	20021126	4	Combination ion exchange resin bed for the synthesis of bisphenol A
	568/727; 568/728	521/28 521/33; 568/723;		
US 6465697 B1	USPAT	20021015	10	Catalyst promotor for the manufacture of polyphenols
	568/728	568/727		
US 6459004 B1	USPAT	20021001	6	Cleavage method of bisphenols
	568/728	568/806		
US 6429343 B1	USPAT	20020806	7	Process for producing bisphenol a
	568/728	568/727		
US 6414200 B1	USPAT	20020702	7	Silylmethanethiols as promoters for bisphenol production
	568/728	502/158; 568/727		
US 6414199 B1	USPAT	20020702	5	Method of producing bisphenol A
	568/728			
US 6399843 B1	USPAT	20020604	16	Upflow oligomerization reaction process
	585/510	585/514; 585/515; 585/520; 585/526; 585/527; 585/529		
US 6329556 B1	USPAT	20011211	5	Process for preparing bisphenol A
	568/728	521/33; 568/727		

US 6307111 B1	USPAT	20011023	6	Method for continuous production of dihydroxydiarylalkanes	568/728	568/724; 568/727; 568/749
US 6303835 B1	USPAT	20011016	7	Method for recovering material values from bisphenol tars	568/806	568/727; 568/728
US 6300528 B1	USPAT	20011009	4	Method for cleaning reactors used for acid-catalyzed production of bisphenols	568/728	568/727
US 6294702 B1	USPAT	20010925	6	Method for continuous production of dihydroxydiphenylalkanes	568/727	568/728; 568/749
US 6288284 B1	USPAT	20010911	6	Method for producing bis(4-hydroxyaryl)alkanes	568/728	568/727
US 6245951 B1	USPAT	20010612	5	Process for cleaning bisphenol pre-reactor	568/728	568/727
US 6218430 B1	USPAT	20010417	19	Vitamin D3 mimics	514/475	514/741; 548/961; 549/516; 549/545; 568/715
US 6211417 B1	USPAT	20010403	4	Process for preparing bis-(4-hydroxyaryl) alkanes	568/728	568/727
US 6203612 B1	USPAT	20010320	6	Process for cleaning bisphenol crystallizer	117/68 117/73; 117/78; 117/925; 117/927; 23/295R; 568/724; 568/727; 568/728	
US 6191316 B1	USPAT	20010220	4	Method for processing mother liquors from the production of bisphenol	568/727	568/728
US 6133486 A	USPAT	20001017	5	Phenol recovery from BPA process waste streams	568/749	568/728
US 6133190 A	USPAT	20001017	46	Supported mercaptosulfonic acid compounds useful as catalysts for phenolation reactions	502/159	502/168; 502/216; 525/333.5
US 6130359 A	USPAT	20001010	3	Liquid vacuum pump seal to reduce contamination in bisphenol-A	568/728	568/724
US 6051658 A	USPAT	20000418	45	Polymeric substrate containing mercapto and sulfonic groups	525/333.5	502/159; 525/50
US 6049014 A	USPAT	20000411	5	Process for the manufacture of tetrabromobisphenol-A with co-production of n-propyl bromide	568/725	568/720; 568/726; 568/728; 568/729
US 6033635 A	USPAT	20000307	32	Method and system for bisphenol a production using water	422/245.1	
US 6013845 A	USPAT	20000111	6	Fixed bed reactor packing	568/728	
US 6011184 A	USPAT	20000104	5	Descaling of bisphenol-A reactor using water	568/722	568/723; 568/724; 568/727; 568/728

US 5990362 A	USPAT 568/724	19991123	5	Method for preparing bisphenol A
US 5939494 A	USPAT containing mercapto and sulfonic groups	19990817 525/333.5	44	Polymeric substrate 502/400
US 5874644 A	USPAT for bisphenol a production using controlled turbulence	19990223	35	Method and system 568/724
		568/722; 568/727; 568/728		
US 5856589 A	USPAT bisphenol-phenol adduct fouled crystallizer coolers	19990105	5	Method to defoul
US 5786522 A	USPAT bisphenol-A	19980728	5	Manufacture of 568/727
US 5785823 A	USPAT purification of bisphenol	19980728 203/71 203/14; 203/73; 203/80; 568/724	3	Process for the
US 5783733 A	USPAT manufacture of bisphenol	19980721 568/724	7	Process for 568/727; 568/728
US 5777180 A	USPAT production of bisphenols	19980707 568/728	7	Process for the 568/722; 568/727
US 5763699 A	USPAT 2,2-diphenylhexafluoropropanes	19980609 570/127	3	Process for preparing 570/144
US 5698600 A	USPAT production of bisphenols with the use of new cocatalysts	19971216	4	Process for the 521/32 521/33;
US 5679312 A	USPAT suspended reactive stripping process and apparatus	19971021	13	Multiple stage 422/191 202/158;
US 5663456 A	USPAT large crystals with high purity by destructing part of fines in slurry in a crystallizer	19970902	8	Method for obtaining 568/724
US 5648561 A	USPAT production of high purity and ultrapure bisphenol-A	19970715	23	Process for the 568/727 568/724
US 5629457 A	USPAT process for production of high-quality polycarbonate grade bisphenol A	19970513	4	Dephenoxylizing 568/724
US 5589517 A	USPAT exchange resins and use thereof	19961231 521/33 521/32; 525/351; 568/727; 568/728	12	Modified ion
US 5502016 A	USPAT ion-exchanger catalyst for the process of bisphenol-A synthesis	19960326	3	Method to treat an 502/11
US 5491268 A	USPAT of acidic compounds from phenol process streams	19960213	5	Process for removal 568/758 568/749;
US 5475155 A	USPAT dihydroxy-alpha'-dialkylstilbenes and 4, 4'-dihydroxy-alpha'-dialkylstilbenes	19951212	13	Preparation of 4,4'- 568/727 568/716; 568/717; 568/722; 568/728

US 5463140 A	USPAT	19951031	40	Process for making polyphenols from ketones or aldehydes and phenols	568/727	568/717; 568/722; 568/723; 568/728
US 5455282 A	USPAT	19951003	3	Process of regenerating sulfonic acid cation exchange resins with a mercaptoethylamine or thiazolidine	521/26 521/32; 521/33; 568/722; 568/723; 568/727; 568/728	
US 5446212 A	USPAT	19950829	5	Reduced methyl bromide process for making tetrabromobisphenol-A	568/726	568/722; 568/728; 568/776; 568/779
US 5434316 A	USPAT	19950718	6	Purification of bisphenol-A	422/245.1; 422/255; 568/722; 568/727; 568/728	568/724
US 5428075 A	USPAT	19950627	4	Method for regenerating a sulfonated aromatic organic polymeric ion-exchange resin bed having deactivated aminoorganomercaptan groups with phenol	521/26 210/674;	525/384; 568/727; 568/728
US 5414152 A	USPAT	19950509	9	Method for extending the activity of acidic ion exchange catalysts	568/727	568/722; 568/723; 568/724; 568/728
US 5414151 A	USPAT	19950509	6	Method for making bisphenol	568/727	568/722; 568/728
US 5414150 A	USPAT	19950509	13	Preparation of 4,4'-dihydroxy-alpha-alkylstilbenes and 4,4'-dihydroxy-alpha, alpha'-dialkylstilbenes	568/716; 568/717	568/729
US 5414149 A	USPAT	19950509	3	Color stable bisphenols	568/724	568/722; 568/723
US 5399789 A	USPAT	19950321	5	Process and composition	568/702	252/182.24; 252/182.29; 568/701; 568/722; 568/724
US 5399784 A	USPAT	19950321	5	Process for the production of bisphenol A	568/728	568/724; 568/749
US 5395857 A	USPAT	19950307	4	Optimized ion exchanger beds for the synthesis of bisphenol A	521/33 521/25; 521/30; 521/32; 568/722; 568/723; 568/728	
US 5382712 A	USPAT	19950117	19	Process for the production of bisphenol A	568/724	568/722; 568/723; 568/727
US 5336813 A	USPAT	19940809	4	Process for low color bisphenol	568/724	568/727; 568/728
US 5324867 A	USPAT	19940628	20	Process for the production of bisphenol A.	568/724	568/723; 568/727; 568/728
US RE34626 E	USPAT	19940531	3	Isomerization of bisphenols	568/722	568/723; 568/783
US 5315042 A	USPAT	19940524	6	Use of partial acetone conversion for capacity increase and quality/yield improvement in the bisphenol-A reaction	568/727	528/129; 568/722; 568/723; 568/728
US 5302774 A	USPAT	19940412	3	Process for the production of bisphenols	568/727	568/722; 568/723; 568/728

US 5300700 A	USPAT	19940405	3	Process for the production of high-purity bisphenol A
			568/724	568/722; 568/727
US 5288926 A	USPAT	19940222	9	Process for preparing a bisphenol
	568/727	568/722; 568/723; 568/724		
US 5284981 A	USPAT	19940208	3	Ion exchangers modified with mercapto amines
		568/727	521/32	
US 5269887 A	USPAT	19931214	4	Process for the purification of bisphenols
	203/91	159/47.1; 568/724		
US 5264460 A	USPAT	19931123	6	Process for preparing nonionic surfactants
	514/786	514/785; 514/844; 514/847; 514/938; 516/29; 516/DIG.1; 554/148; 554/213; 554/219; 554/223; 554/227		
US 5248839 A	USPAT	19930928	15	Preparation process of bisphenol A
	568/727	568/722; 568/728		
US 5237112 A	USPAT	19930817	6	Process for tetrabromobisphenol-A
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US 5233096 A	USPAT	19930803	5	Acidic catalyst for condensation reactions
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US 5212206 A	USPAT	19930518	5	Ion exchange modified with mercapto amines
		521/32 521/26; 521/33; 568/728		
US 5210329 A	USPAT	19930511	3	Process for preparing bisphenol-A
	568/727	568/722; 568/723; 568/724		
US 5210328 A	USPAT	19930511	5	Process for the preparation of substituted cycloalkylidene bisphenols
	526/196; 568/718; 568/722; 568/728	568/721		
US 5198591 A	USPAT	19930330	8	Method to manufacture bisphenol A
	568/727	568/722; 568/724; 568/728; 568/749; 568/753; 568/781; 568/782; 568/806		
US 5196605 A	USPAT	19930323	4	Process for the preparation of pure 4,4'-dihydroxybiphenyl
		568/730	568/717; 568/724; 568/747; 568/748	
US 5169992 A	USPAT	19921208	8	Bisphenol A production using acidic clay catalysts
	568/727	568/722; 568/728		
US 5162485 A	USPAT	19921110	13	Bisphenol based polyesters useful in photoreceptor matrices
		528/194	528/176; 528/219	
US 5146007 A	USPAT	19920908	4	Process for preparing bisphenol-A
	568/727	568/722; 568/728		
US 5110994 A	USPAT	19920505	3	Process for synthesizing 9,9-bis-(hydroxyphenyl)fluorene
		568/727	568/718; 568/719; 568/722; 568/728	
US 5107036 A	USPAT	19920421	5	Curing agent for epoxy resin
	568/727	528/86; 528/87; 568/722; 568/728; 568/763		
US 5105027 A	USPAT	19920414	8	Catalytic/co-catalytic production of bisphenol A
	568/727	568/722; 568/728		
US 5105026 A	USPAT	19920414	7	Process for preparing a bisphenol
	568/727	568/722; 568/723; 568/724; 568/728		

US 5093043 A nonionic surfactants 554/227	USPAT 568/703	19920303 516/28 516/29; 554/148; 554/213; 554/219; 554/223;	6	Process for preparing
US 5091591 A composition	USPAT 568/727	19920225 568/722; 568/724; 568/727	4	Process and
US 5087767 A bisphenol A	USPAT 568/727	19920211 568/722; 568/724; 568/728	8	Method for preparing
US 5075511 A alkylmercaptoamine catalyst for production of bisphenol-A 568/728	USPAT 568/727	19911224 568/722	6	Process and
US 5068463 A preparation of tetrabromo-4,4'-alkylidenediphenols 568/728; 568/730	USPAT 568/724	19911126 568/727	5	Process for the
US 5059721 A a bisphenol	USPAT 568/727	19911022 568/722	6	Process for preparing
US 5008470 A a bisphenol	USPAT 568/727	19910416 568/724; 568/728	11	Process for preparing
US 5008469 A tetrabromobisphenol A	USPAT 568/722	19910416 568/723	8	Process for producing
US 5001281 A phenols	USPAT 568/727	19910319 568/722; 568/723; 568/724; 568/728	7	Isomerization of bis-
US 4996373 A dihydroxy diarylalkanes	USPAT 568/727	19910226 568/722; 568/728	4	Process for producing
US 4960956 A having at least one arylcyclobutenealkyl moiety and cured products therefrom 568/722	USPAT 528/219; 568/723; 568/726; 568/728; 568/729	19901002	5	Modified bisphenols
US 4954661 A high-purity bisphenol A	USPAT 568/727	19900904 568/722; 568/724; 568/728	14	Process for preparing
US 4950807 A bisphenol A	USPAT 568/727	19900821 568/722; 568/724	4	Process for preparing
US 4950806 A crystallizing adduct of bisphenol A with phenol 568/727	USPAT 568/727	19900821 568/724	5	Process for
US 4950805 A and obtaining solids of slurry	USPAT 568/724	19900821 568/749	5	Process for washing
US 4950804 A bisphenol A	USPAT 568/727	19900821 568/727	7	Process for preparing
US 4946877 A bisphenol A	USPAT 568/727	19900807 568/724; 568/728; 568/749	5	Process for producing
US 4942265 A 2,2-bis(4-hydroxyphenyl)propane of high purity 568/728; 568/750	USPAT 568/727	19900717 568/724	5	Process for preparing
US 4937392 A 4,4'-dihydroxydiphenylmethane	USPAT 568/727	19900626 568/727		Process for preparing
US 4935553 A bisphenol A	USPAT 568/727	19900619 568/722; 568/728		568/722; 568/724 Process for preparing

US 4931594 A aromatic bisphenols	USPAT 568/727	19900605 568/722; 568/728	Method for making
US 4921940 A purification of Ti containing polycarbonate with solvent, complexing agent and water	USPAT 528/486	19900501 430/56; 430/70; 528/196; 528/492; 528/495	Process for the
US 4918245 A bisphenol A	USPAT 568/727	19900417 568/722; 568/723; 568/728	Process for preparing
US 4906789 A bisphenol A production	USPAT 568/727	19900306	Methods for
US 4895988 A condensation of aromatic and carbonylic compounds	USPAT 568/722; 568/728	19900123	Process for the mutual 568/727
US 4876395 A stabilization of bisphenol-A	USPAT 568/727	19891024 568/728	Process for color 568/724; 568/727
US 4859803 A bisphenols	USPAT 568/727	19890822 568/728	Preparation of
US 4847433 A bisphenol-A	USPAT 568/727	19890711 568/749	Process for preparing
US 4847432 A purification of ion exchange resins used in the production of bisphenol A	USPAT 568/727	19890711 568/724; 568/728	Method for the
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US 4822923 A products of bis-phenol synthesis	USPAT 568/728	19890418 568/724	Isomerization of by- 568/722; 568/723; 568/727;
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US 4769501 A alkylphenols	USPAT 568/799	19880906 568/716; 568/727	Process for producing
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US 4683345 A substituted bisphenols	USPAT 568/726	19870728 568/727; 568/728	Preparation and use of
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US 4517387 A	USPAT	19850514	Process for
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US 4467121 A	USPAT	19840821 568/726	Fluorinated diphenols
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US 4319053 A	USPAT	19820309	Process for the
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US 4319052 A	USPAT	19820309	Method for preparing
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US 4160110 A bisphenols under melt or distillation conditions 568/702; 568/723; 568/724; 568/727; 568/728	USPAT 568/703	19790703 203/6;	Method for stabilizing
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